## **Product fiche**

Delegated Regulation (EU) 811/2013

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Supplier name or trademark	
Model identifier	MHA-V12W/D2RN8-B / HB-A160/C****GN8-B
Seasonal space heating energy efficiency class (average climate conditions - Low-temperature)	A+++
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	A++
Rated heat output (average climate conditions - Low- temperature)	12 kW
Rated heat output (average climate conditions - Medium temperature)	12 kW
Seasonal space heating energy efficiency (average cli- mate conditions - Low-temperature)	189 %
Seasonal space heating energy efficiency (average cli- mate conditions - Medium temperature)	135 %
Annual energy consumption - final energy (average cli- mate conditions - Low-temperature)	5 153 kWh
Annual energy consumption - GCV (average climate con- ditions - Low-temperature)	- GJ
Annual energy consumption - final energy (average cli- mate conditions - Medium temperature)	6 928 kWh
Annual energy consumption - GCV (average climate con- ditions - Medium temperature)	- GJ
Sound power level (Indoors)	43 dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Low-tem- perature)	11 kW
Rated heat output (warmer climate conditions - Low- temperature)	11 kW
Rated heat output (colder climate conditions - Medium temperature)	10 kW
Rated heat output (warmer climate conditions - Medium temperature)	12 kW
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	160 %
Seasonal space heating energy efficiency (warmer cli- mate conditions - Low-temperature)	256 %
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	118 %
Seasonal space heating energy efficiency (warmer cli- mate conditions - Medium temperature)	174 %
Annual energy consumption - final energy (colder cli- mate conditions - Low-temperature)	6 871 kWh

Annual energy consumption - GCV (colder climate condi- tions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer cli- mate conditions - Low-temperature)	2 296 kWh
Annual energy consumption- GCV (warmer climate con- ditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder cli- mate conditions - Medium temperature)	8 420 kWh
Annual energy consumption - GCV (colder climate condi- tions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer cli- mate conditions - Medium temperature)	3 780 kWh
Annual energy consumption- GCV (warmer climate con- ditions - Medium temperature)	- GJ
Sound power level (Outdoors)	64 dB